| SEC Form 4 | |
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| | Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. <i>See</i> Instruction 1(b). |
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| OMB APPROVAL | | | | | | | | | |
|-------------------------|-----------|--|--|--|--|--|--|--|--|
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| hours per response: | 0.5 | | | | | | | | |

| 1. Name and Addre | 1 0 | erson* | 2. Issuer Name and Ticker or Trading Symbol HEALTHSTREAM INC [HSTM] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | | | | |
|--------------------------------------|--------------------|--|--|--|--|---------------------------------------|--|--|--|--|--|--|
| <u>NEWMAN ARTHUR E</u> | | | | | Director | 10% Owner | | | | | | |
| (Last) 209 10TH AVE. SUITE 450 | (First) . SOUTH | (Middle) | - 3. Date of Earliest Transaction (Month/Day/Year) 02/11/2010 | - X | Officer (give title below) Executive Vice | Other (specify below) President | | | | | | |
| | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | 6. Indiv Line) | ng (Check Applicable | | | | | | | |
| (Street) NASHVILLE | TN | 37203 | _ | X | Form filed by One Re Form filed by More the Person | | | | | | | |
| (City) | (State) | (Zip) | | | | | | | | | | |
| | | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | |

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any | 3. Transa Code (| | Disposed Of (D) (Instr. 3, 4 and | | | 5. Amount of Securities Beneficially | 6. Ownership Form: Direct (D) or Indirect | 7. Nature of Indirect Beneficial | |
|---------------------------------|--|---|------------------------|---|----------------------------------|---------------|-------|---|---|--|--|
| | | (Month/Day/Year) | | v | Amount | (A) or (D) | Price | Owned Following Reported Transaction(s) (Instr. 3 and 4) | (I) (Instr. 4) | Ownership (Instr. 4) | |
| Common Stock | | | | | | | | 124,500 | D | | |
| Common Stock | | | | | | | | 1,000 | I | Held by Children | |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transa Code (8) | | 5. Num of Deriva Securi Acquir (A) or Dispos of (D) (Instr. and 5) | tive ties red sed 3, 4 | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---|---|--|---|------------------------------|---|---|------------------------------------|--|--------------------|--|--|---|--|--|--|
| | | | | Code | v | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |
| Employee Stock Option (right to buy) | \$3.58 | 02/11/2010 | 02/11/2010 | A | | 2,000 | | 02/11/2011 | 02/11/2018 | Common Stock | 2,000 | \$0.00 | 2,000 | D | |
| Employee Stock Option (right to buy) | \$3.58 | 02/11/2010 | 02/11/2010 | A | | 4,000 | | 02/11/2012 | 02/11/2018 | Common Stock | 4,000 | \$0.00 | 4,000 | D | |
| Employee Stock Option (right to buy) | \$3.58 | 02/11/2010 | 02/11/2010 | A | | 6,000 | | 02/11/2013 | 02/11/2018 | Common Stock | 6,000 | \$0.00 | 6,000 | D | |
| Employee Stock Option (right to buy) | \$3.58 | 02/11/2010 | 02/11/2010 | A | | 8,000 | | 02/11/2014 | 02/11/2018 | Common Stock | 8,000 | \$0.00 | 8,000 | D | |

Explanation of Responses:

Remarks:

Arthur Newman

02/16/2010 Date

** Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.